Mr. Raymond J. Roembke Reclaimed Energy Company, Inc. 1500 Western Avenue Connersville, Indiana 47331

Re: 041-14644-00015

First Administrative Amendment to

Part 70 T041-6719-00015

## Dear Mr. Roembke:

Reclaimed Energy Company, Inc. was issued a permit on June 1, 2001 for a stationary chemical recycling source. A letter requesting a change in responsible official was received on July 12, 2001. Pursuant to the provisions of 2-7-11 the permit is hereby administratively amended as follows:

# A.1 General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)] [326 IAC 2-7-1(22)

The Permittee owns and operates a stationary chemical recycling source.

Responsible Official: Tony Mode Ray Roembke

Source Address: 1500 Western Avenue, Connersville, Indiana 47331 Mailing Address: 1500 Western Avenue, Connersville, Indiana 47331

SIC Code: 7389, 7398, 7399, & 2869

County Location: Fayette

County Status: Attainment for all criteria pollutants

Source Status: Part 70 Permit Program

Minor Source, under PSD Rules;

Major Source, Section 112 of the Clean Air Act

Reclaimed Energy Company, Inc. has transferred the responsible official duties from the current Tony Mode to Raymond Roembke, President and meets the requirements of 326 IAC 2-7-1(34)(D)(i).

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Gary Freeman, at (800) 451-6027, press 0 and ask for Gary Freeman or extension 3-5334, or dial (317) 233-5334.

Sincerely,

Original signed by

Paul Dubenetzky, Chief Permits Branch Office of Air Quality

Attachments: Two (2) Replacement Pages

PD/gkf

cc: File - Fayette County

Fayette County Health Department

Air Compliance Section Inspector - Warren Greiling

Compliance Data Section - Karen Nowak Permit Review Section 1 - Gary Freeman

# PART 70 OPERATING PERMIT and ENHANCED NEW SOURCE REVIEW OFFICE OF AIR QUALITY

# Reclaimed Energy Company, Inc. 1500 Western Avenue Connersville, Indiana 47331

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-7 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: T 041-6719-00015		
Issued by: Janet G. McCabe, Assistant Commissioner Office of Air Quality	Issuance Date: June 1, 2001 Expiration Date: June 1, 2006	

First Administrative Amendment: 041-14644-00015	Page Affected: 6
Issued by: Original signed by Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: August 22, 2001

Connersville, Indiana

Reclaimed Energy Company, Inc. First Administrative Amendment 041-14644 Page 6 of 77 OP No. T 041-6719-00015 Amended by: Gary Freeman Permit Reviewer: MLK/MES

# **OSECTION A**

# **SOURCE SUMMARY**

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ). The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

### General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)] [326 IAC 2-7-1(22) A.1

The Permittee owns and operates a stationary chemical recycling source.

Responsible Official: Raymond J. Roembke

Source Address: 1500 Western Avenue, Connersville, Indiana 47331 Mailing Address: 1500 Western Avenue, Connersville, Indiana 47331

SIC Code: 7389, 7398, 7399, & 2869

County Location: Fayette

County Status: Attainment for all criteria pollutants

Source Status: Part 70 Permit Program

Minor Source, under PSD Rules:

Major Source, Section 112 of the Clean Air Act

- A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-7-4(c)(3)] [326 IAC 2-7-5(15)] This stationary source consists of the following emission units and pollution control devices:
  - One (1) vacuum distillation unit, known as EU-VD 1, rated at 1.7 million British thermal units (a) per hour, consisting one (1) vacuum pot, one (1) vacuum column, and one (1) vacuum condenser, equipped with a 600 gallon distillate receiver, known as EU-TK 22, equipped with a catalytic thermal oxidizer, installed in 1997, exhausted through Stacks VD 1 and FI 1, capacity: 9,600 gallons per 24 hours, holding capacity: 3,300 gallons of solvent.
  - (b) One (1) product storage tank, known as EU-TK 23, installed in 1998, capacity: 2,000 gallons of volatile organic compounds.
  - (c) One (1) product storage tank, known as EU-TK 24, installed in 1998, capacity: 2,000 gallons of volatile organic compounds.
  - One (1) product storage tank, known as EU-TK 25, installed in 1998, capacity: 2,000 (d) gallons of volatile organic compounds.
  - (e) One (1) natural gas-fired fire tube boiler, known as EU-BO 1, installed in 1981, exhausted through Stack S 1, rated at 25.11 million British thermal units per hour.
  - One (1) fractionation column No.1, known as EU-Col 1, rated at 0.522 million British thermal (f) units per hour, attached to 275 gallon distillate receiver, known as EU-TK18, equipped with a catalytic thermal oxidizer, known as FI 1, installed in 1983, exhausted through Stacks CV 1 and FI 1, throughput capacity: 9,600 gallons of solvent per 24 hours, holding capacity: 3,300 gallons of solvent per batch.
  - One (1) fractionation column No.2, known as EU-Col 2, rated at 0.522 million British thermal (g) units per hour, attached to 275 gallon distillate receiver, known as EU-TK19, equipped with a catalytic thermal oxidizer, known as FI 1, installed in 1984, exhausted through Stacks CV